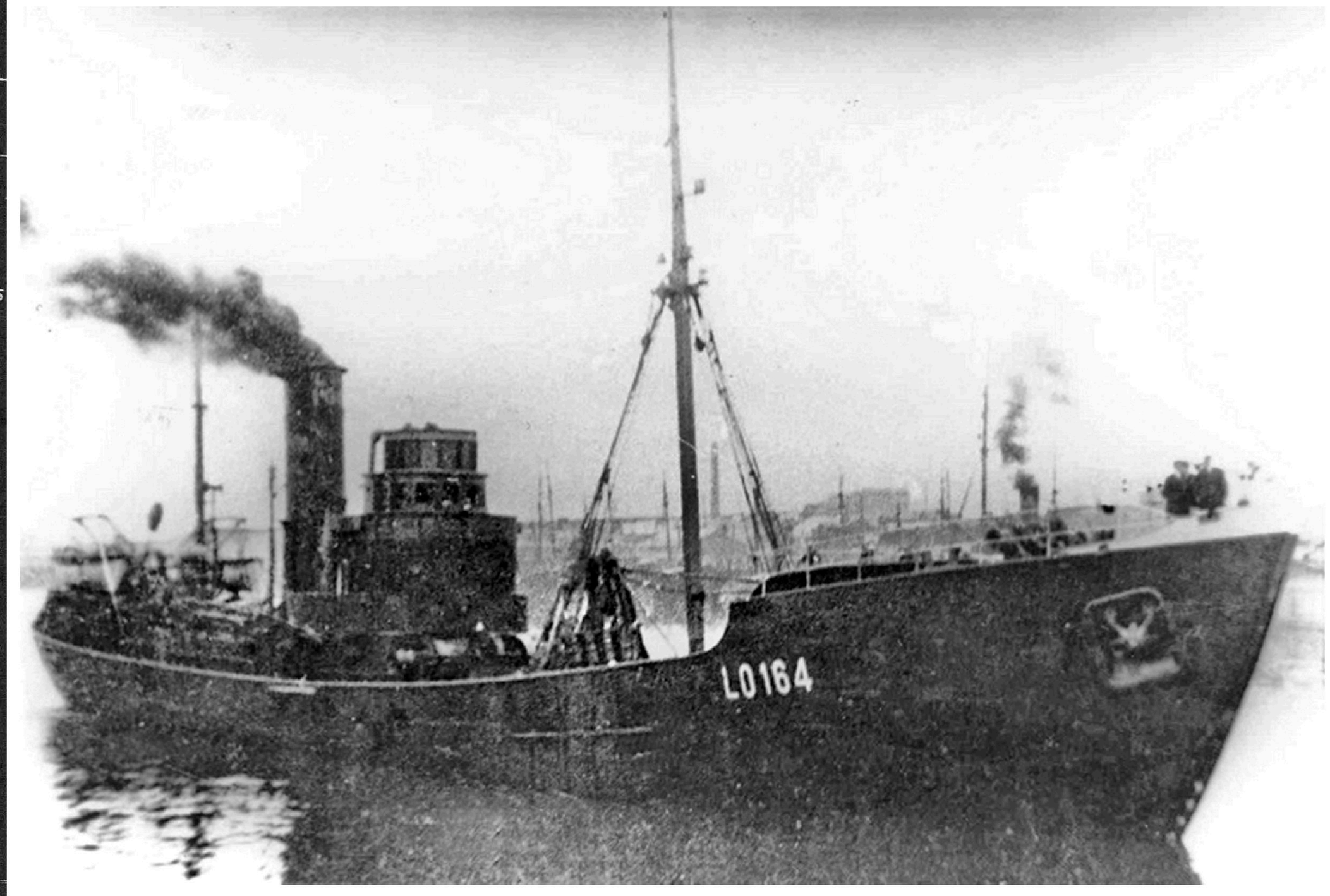
L0164

MESSRS: DEUTSCHE SCHIFF-& MASCHINENBAU A.G. WERK SEEBECK

YARD Nº 545/56 AND 559

AMENDED PLAN OF PROFILE AND DECKS

PLAN Nº 1/386

BREMEN LETTER M OF 19.12.35.

545 "Northern Pride"
566 Gift.
559 Duke.

-560 "Northern Foam"
"Northern Chief"

R 2/7.
9.1.
Lee

PLANS TRANSFERRED
TO SISTER VESSEL
Northern Foam

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23-12-35

S 545/56 u 559

Longitudinalplan and decks

of

Steel-screw steamtrawler

Length between perpendiculars in C.W.L.	177'0"	= 53,949 m
" (Lloyd's)	184'	= 56,204 m
Breath moulded	28'0"	= 8,534 m
Depth	16'5"	= 5,029 m

Class ✠ 100 A1 Steam Trawler Lloyd's Reg. of Shipping

L : D = 30,43 L : D = 11

1:50

Backdeck

Maindeck

Lower-deck

Watertight-flat

Watertight bulkhead 6

Watertight bulkhead 43/44

Watertight bulkhead 49

Watertight bulkhead 79 (collisions bulkhead)

Watertight bulkhead 83

Watertight bulkhead 89

Deutsche Schiff- und Maschinenbau Aktiengesellschaft WERFT SEEBECK Wesermünde-G. Dreimasten. 18. DEZ. 1935

545, 56-59
Longitudinalplan and decks.
14386

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MESSRS: DESCHIMAG WERK SEEBECK'S YARD № 555

STEAM TRAWLER "NORTHERN ROVER"

FIRST ENTRY REPORT BREMEN № 1843.

transferred to "Northern Pride" m/s

PLANS TRANSFERRED
TO SISTER VESSEL
Northern Gem

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Lloyd's Register
Foundation

014596-014603-0048

S.S. ~~545/56 u. 559~~ 553

Midship-Section AS BUILT

of

Steel-screw steam trawler "NORTHERN ROVER"

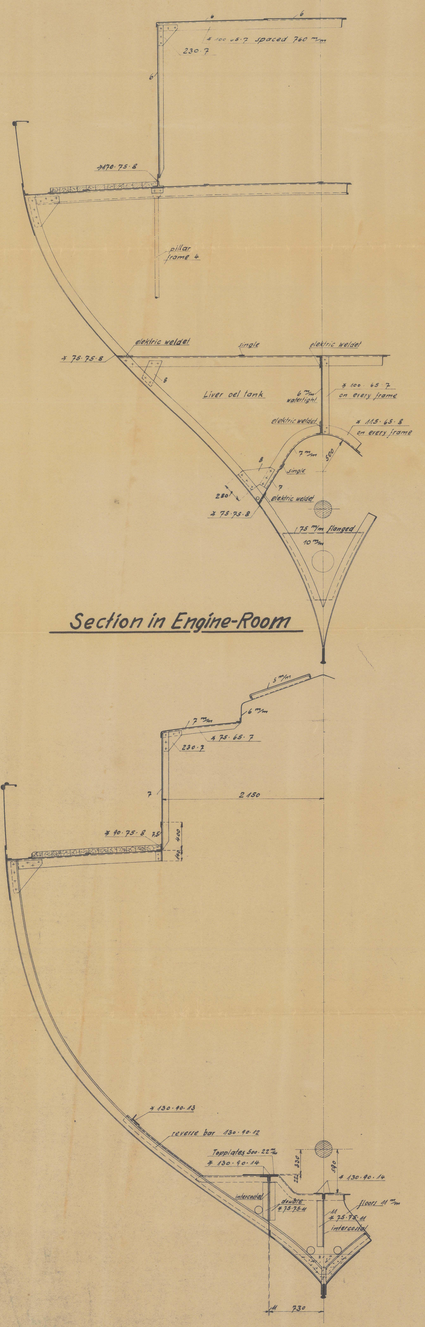
1:25

Length between perpendiculars in CWL 177.00' = 53.949 m
Length between perpendiculars (Lloyd's) 184'-4" = 56.204 m
Breadth moulded . . . . . 28.0' = 8.534 m
Depth . . . . . 16.5' = 5.029 m
Class: + 100 A1 „Steam Trawler„ Lloyd's Register of shipping
L×D = 3043 L:D = 11

Scantlings:
Side frames to longitudinalplan
Frames spacing - "
Bulkheads " "
Keel and stem ⊥ 200 × 40
Propeller post } with plan to be submitted
Rudder "
Rudder

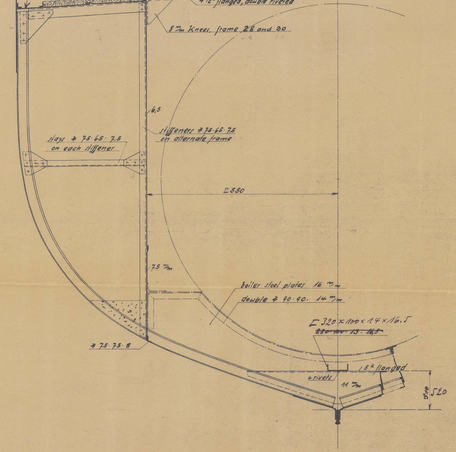
Equipment L×(B+D) = 8464
1 Anchor . . 13 cwts stockless
1 " . . 12 " "
1 " . . 4½ " ex stock
150 Fathoms 1 5/16" stud link cable = 132½ cwts
60 " 2¼" flexible steel wire
60 " 2¼" " " "

Section frame 9

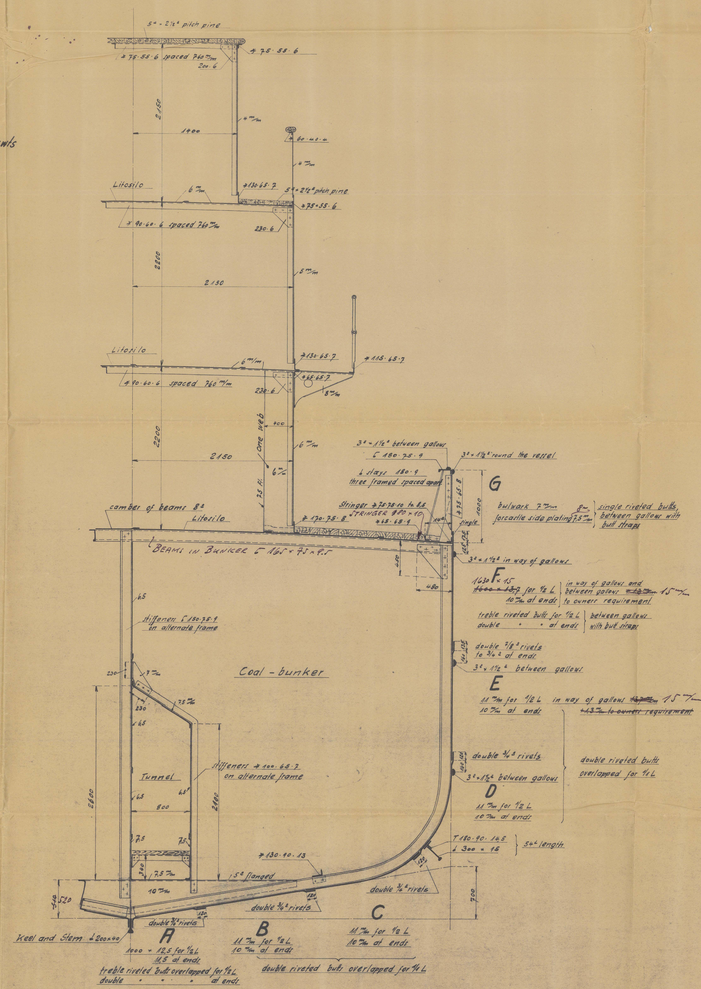


Section in Engine-Room

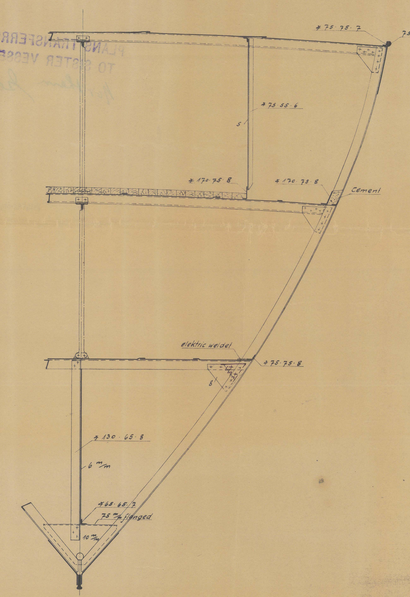
Section in Boiler-Room



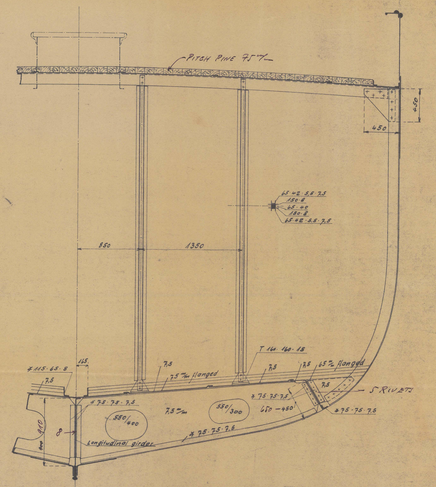
Midship-Section



Section frame 87



Section in Fishroom



Midship-Section
14305
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MESSRS: DEUTSCHE SCHIFF-& MASCHINENBAU A.G. WERK SEEBECK

YARD Nº 545-56 AND 559

FINAL PLAN OF STERN FRAME

545 Pride
546 Gem
547 Wave
548 Dawn
549 Spray
550 Foam
551 Sun
552 Sky
553 Rover
554 Chief
555 Leader
556 Gulf.

PLAN Nº 14.345

BREMEN LETTER M OF 14.12.35.

"Northern Pride"

~~D.S. 277 - Sheet~~

PLANS TRANSFERRED TO SISTER VESSEL
northern Gem

014546-014603-0045

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20.12.35.

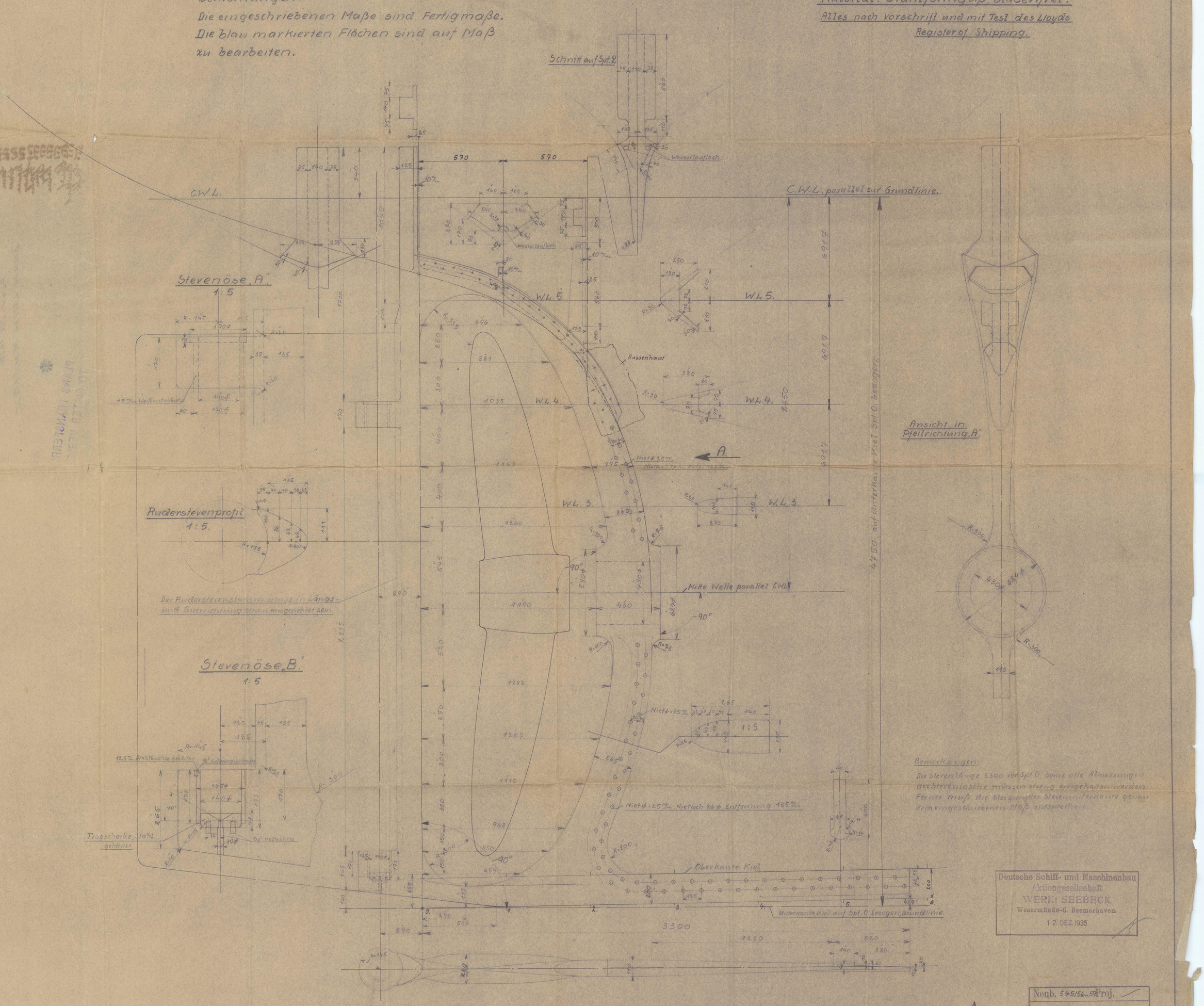
S.S. 545-56 u. 559.

Hintersteven.

1:10 u. 1:5.

Bemerkungen:
Die eingeschriebenen Maße sind Fertigmaße.
Die blau markierten Flächen sind auf Maß zu bearbeiten.

Material: Stahlformguß, blasenfrei.
Alles nach Vorschrift und mit Test des Lloyds Register of Shipping.



Deutsche Schiff- und Maschinenbau Aktiengesellschaft
WERK: SEEBECK
Wesermünde-G. Bremerhaven.
12. DEZ. 1935

Neub. 545/56 u. 559	Proj.
Hintersteven.	
Zeichnung No.	14345
Mappe	/ 3. 12. 1935

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MESSRS: DEUTSCHE SCHIFF-& MASCHINENBAU A.G. WERK SEEBECK

YARD Nº 545-56 AND 559.

-RUDDER- PLAN Nº 14365

BREMEN LETTER M OF 14.12.35.

545
556
559

545 Iserna
546 Wave
547 Dawn
548 Spray
549 Foam
550 Sun
551 Sky
552 Rainbow
553 Spiel
554 Rembard
555 Gift
556

D.S. 917-Sec 1

PLANS TRANSFERRED
TO SISTER VESSEL

Northern Iserna

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014516-014803-0046

20.12.35

S.S. 545-56+559.

SEEBECK RUDDER

Seebeckruder D.R.P.

1:10 u. 1:5.

RUDDER ARMS Ruderarme: Stahlformguß, blasenfrei.
" PLATE Ruderbleche: S.M. Flußeisen.
" MAIN PIECE Ruderschaft: S.M. Flußeisen.
" ANGLE Ruderanschlag nach jeder Seite 35° to Main Centre line.

Bemerkungen:
Alles nach Vorschrift und mit Test des Lloyds' Register of Shipping.
Die eingetragenen Maße sind Fertigmaße.
Die blau markierten Flächen sind auf Maß zu bearbeiten.

Rudder:
A = 62,7 square feet.
D = 2,62 feet.
Speed = 12 Nautical Miles per hour.

Form nach Schablone

Für Paßschraube

Top Piece
Oberer Ruderarm
1:5.

Ansicht in Pfeilrichtung M.

Schnitt O-P.

Ansicht in Pfeilrichtung N

Section A-B
Schnitt A-B

Section C-D
Schnitt C-D

Section E-F
Schnitt E-F

Section G-H
Schnitt G-H

Ansicht in Pfeilrichtung L.
Schnitt Q-R

Ansicht in Pfeilrichtung K

Bottom Piece
Unterer Ruderarm
1:5.

Außenriß des Ruders
Outline Section of Rudder

Full Stays (I–VII)
Volle Rippen (I–VII.)
1:10

Bolts for Coupling
2 Paßbolzen.
für Kupplung

6 Stück anfertigen.

Deutsche Schiff- und Maschinenbau Aktiengesellschaft
WERK: SEEBECK
Wesermünde-G. Bremerhaven.
12. DEZ. 1935

Neub. 545-56+559	Proj.
Seebeckruder DRP	
Zeichnung No.	14365
Mappe	11.12.1935
	Gez.

Lloyd's Register Foundation